



## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail****Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
(703) 746-4000**or **Fax**

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

25181 7590 08/09/2004

**FOLEY HOAG, LLP  
PATENT GROUP, WORLD TRADE CENTER WEST  
155 SEAPORT BLVD  
BOSTON, MA 02110**

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmittal

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

**Teresa Barbuto** (Depositor's name)  
*Teresa Barbuto* (Signature)  
**August 18, 2004** (Date)

08/18/2004 LWONDIM2 00000175 061448 09924923

01 FC:1501 1330.00 DA

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/924,923	03/08/2001	John Kenney	EMC-01-114 (EMR-002.01)	3677

TITLE OF INVENTION: ADDRESS TRANSLATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	11/09/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
SONG, JASMINE	2188	711-209000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 **Kevin A. Oliver**  
2 **Foley Hoag LLP**  
3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

**EMC Corporation**

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**Hopkinton, Massachusetts**

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☐ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number **06-1448** (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

(Authorized Signature)

(Date)

**Kevin A. Oliver August 18, 2004**

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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TRANSMIT THIS FORM WITH FEE(S)

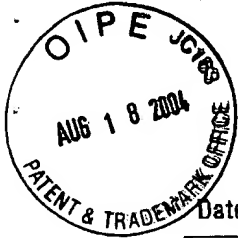
PTOL-85 (Rev. 07/04) Approved for use through 04/30/2007.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PAGE 4/5 \* RCVD AT 8/18/2004 11:09:01 AM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-4/4 \* DNIS:7464000 \* CSID:617 832 7000 \* DURATION (mm-ss):02:00



**FOLEY  
HOAG** LLP  
ATTORNEYS AT LAW

**Fax**

Date: August 18, 2004

To: Issue Fee

Fax #: 703-746-4000

Confirm#:

Client Matter#: 18006-201

From: Kevin A. Oliver

Sender's Number: 1241

User #: 6674

Total Pages Sent (Including Cover Sheet): 5

Office: Boston

**Message**

Re: U.S. Patent Application No. 09/924,923  
Filed: August 8, 2001  
Title: Address Translation  
Attorney Docket No. EMR-002.01

Dear Sir/Madam:

Please find enclosed, subject to a facsimile of transmission dated August 18, 2004 to the above FAX number, the following:

- 1) Issue-Fee Transmittal (2 pages); and
- 2) Part B - Fee(s) Transmittal, in duplicate (2 pages).

Kevin A. Oliver (42,049)

**IMPORTANT - PLEASE READ**  
THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENTS NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT COMMUNICATION AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR AN AGENT RESPONSIBLE FOR DELIVERING IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR, AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

IF THERE ARE ANY PROBLEMS WITH THIS TRANSMISSION PLEASE TELEPHONE THE SENDER.

Seaport World Trade Center West | 155 Seaport Blvd. | Boston, MA 02210-2600 | TEL: 617.832.1000 / FAX: 617.832.7000  
www.foleyhoag.com



PATENTS  
Attorney Docket No. EMR-002.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
John Kemeny

Application No: 09/924,923

Filed: August 8, 2001

For: ADDRESS TRANSLATION

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)  
) Art Unit: 2188  
)  
) Confirmation No.: 3677  
)  
) Examiner: Song, Jasmine  
)  
)  
)

CERTIFICATE OF TRANSMISSION

I hereby certify that the following paper is being facsimile transmitted to the Patent and Trademark Office on August 18, 2004.

  
Teresa Barbuto

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

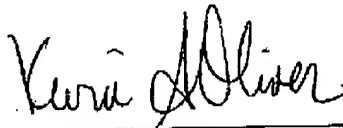
ISSUE-FEE TRANSMITTAL

In response to the August 9, 2004, Notice of Allowance of the above-identified patent application, we enclose Form PTOL-85 in duplicate.

PATENTS  
Attorney Docket No. EMR-002.01

Although we believe that we have appropriately provided for any fees due in connection with this submission, the Commissioner is hereby authorized to charge any deficiencies or credit any overpayment to our **Deposit Account No. 06-1448**,  
**Reference EMR-002.01.**

Respectfully submitted,



Date: August 18, 2004  
**Customer No: 25181**  
Patent Group  
Foley Hoag, LLP  
155 Seaport Blvd.  
Boston, MA 02210-2600

Kevin A. Oliver, Reg. No. 42,049  
Attorney for Applicant  
Tel. No. (617) 832-1241  
Fax. No. (617) 832-7000